

2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213

T 202.293.7060  
F 202.293.7860

www.sughrue.com



Darryl Mexic  
T (202) 663-7909  
dmexic@sughrue.com

October 3, 2003

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



Re: Application of Tadashi KOSUGA  
ELECTRONIC APPARATUS, SPECIFICATION IDENTIFICATION METHOD  
THEREFOR AND MANUFACTURING METHOD THEREFOR  
Assignee: **PIONEER CORPORATION**  
Our Ref. Q77330

Dear Sir:

Attached hereto is the application identified above comprising twenty-two (22) sheets of the specification, including the claims and abstract, eight (8) sheets of drawings (figures 1-10), a copy of an executed Assignment and PTO 1595 form, and a copy of an executed Declaration and Power of Attorney.

The Government filing fee is calculated as follows:

Total claims	<u>15</u>	- 20	=	<u>          </u>	x	\$18.00	=	<u>          </u>	\$ .00
Independent claims	<u>3</u>	- 3	=	<u>          </u>	x	\$86.00	=	<u>          </u>	\$ .00
Base Fee									\$770.00

<b>TOTAL FILING FEE</b>	<b>\$770.00</b>
Recordation of Assignment	\$40.00
<b>TOTAL FEE</b>	<b><u>\$810.00</u></b>

Checks for the statutory filing fee of \$770.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



Sughrue

SUGHRUE MION, PLLC

Attorney Docket No.: Q77330

October 3, 2003

Page 2

Priority is claimed from:

Country

Application No

Filing Date

Japan

2002-295231

October 8, 2002

The priority document is enclosed herewith.

Respectfully submitted,  
SUGHRUE MION, PLLC

Attorneys for Applicant

By: *Darryl Mexic*  
Darryl Mexic  
Registration No. 23,063

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

DM/nv